

**APPLICATION FOR UNITED STATES PATENT
DECLARATION * POWER OF ATTORNEY * PETITION**

AS A BELOW-NAMED INVENTOR, I/WE hereby declare that:

MY/OUR RESIDENCE, citizenship, and post office address are as stated below, next to my/our name.

I/WE BELIEVE I am/we are the original, first and joint inventor(s), of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CELECOXIB COMPOSITIONS

the specification of which, with any Preliminary Amendment, was filed as United States Patent Application Serial No. 09/451,641 on November 30, 1999.

I/WE HEREBY STATE that I/we have reviewed and understand the contents of the above-identified specifications including the claims, as amended by any Amendment(s) referred to above.

I/WE ACKNOWLEDGE the Duty to Disclose to the Patent and Trademark Office all information known to me/us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I/We hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIORITY APPLICATION(S)			Priority Claimed
60/110,333	U.S.A.	November 30, 1998	Yes
(Number)	(Country)	(Date Filed)	(Yes/No)

I/We hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I/we acknowledge the duty to disclose all information known to me/us to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in title 37, Code of Federal Regulations, § 1.56, which becomes available between the filing date of the prior application and the national or PCT international filing date of this application:

PRIORITY APPLICATION(S)			Priority Claimed
None			
(Number)	(Country)	(Date Filed)	(Yes/No)

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I/We hereby appoint the following as my/our attorney(s) and/or agent(s) of record with full power of substitution and revocation to prosecute this Application and to transact all business in the Patent and Trademark Office connected therewith.

James C. Forbes
J. Timothy Keane
James M. Warner

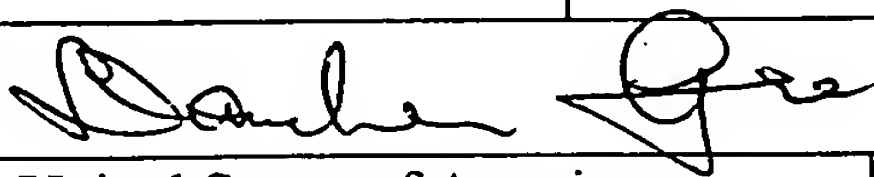
Reg. No. 39,457
Reg. No. 27,808
Reg. No. 45,199

I/We hereby direct that all correspondence be addressed to:

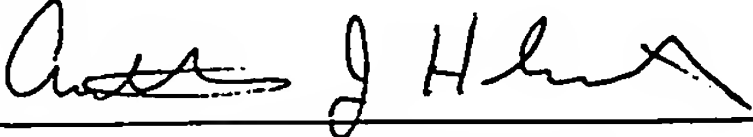
Jennifer Amundsen, Paralegal
Monsanto/G. D. Searle, Mail Zone 1810
Patent Department Central
P.O. Box 5110
Chicago, IL 60680-5110

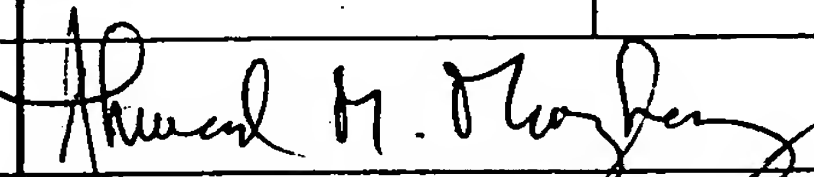
I/WE HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY/OUR OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

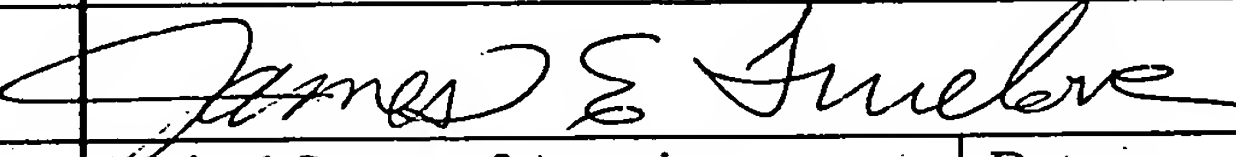
WHEREFORE, I/WE PRAY that Letters Patent be granted to me/us solely or jointly with the additional inventor(s) named below for the invention described and claimed in the above-identified specification and claims, and I/we hereby subscribe my/our name to the above-identified specification and claims, Declaration, Power of Attorney and this Petition.

Inventor's Full Name:	Danchen		Gao
Inventor's Signature:			
Country of Citizenship:	United States of America	Date: 3/29/00	
Residence Address: (street, number, city, state, and/or country)	1446 South Prairie Avenue, Chicago, Illinois 60605		
Post Office Address: (if different from above)			

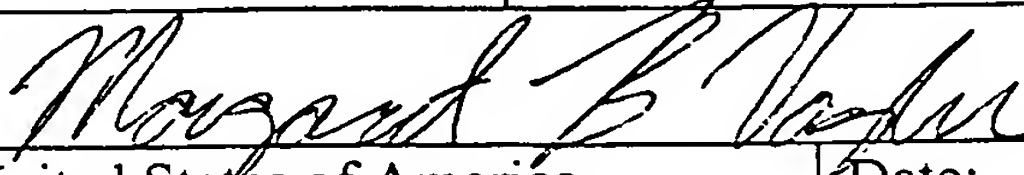
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Inventor's Full Name:	Anthony	J.	Hlinak
Inventor's Signature:			
Country of Citizenship:	United States of America	Date:	3/29/00
Residence Address: (street, number, city, state, and/or country)	1803 Longmeadow Drive, Lindenhurst, Illinois 60046		
Post Office Address: (if different from above)			

Inventor's Full Name:	Ahmad	M.	Mazhary
Inventor's Signature:			
Country of Citizenship:	United States of America	Date:	3/30/2000
Residence Address: (street, number, city, state, and/or country)	1461 Lancaster Lane, Algonquin, Illinois 60102		
Post Office Address: (if different from above)			

Inventor's Full Name:	James	E.	Truelove
Inventor's Signature:			
Country of Citizenship:	United States of America	Date:	3/29/00
Residence Address: (street, number, city, state, and/or country)	1006 Regency Lane, Libertyville, Illinois 60048		
Post Office Address: (if different from above)			

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Inventor's Full Name:	Margaret	B.	Vaughn
Inventor's Signature:			
Country of Citizenship:	United States of America	Date:	3/29/00
Residence Address: (street, number, city, state, and/or country)	764 Rosewood, Winnetka, Illinois 60093		
Post Office Address: (if different from above)			

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ASSIGNMENT

WHEREAS, I/WE, the undersigned, have made certain invention or inventions which are disclosed in patent application(s) and/or provisional patent application(s) entitled:

CELECOXIB COMPOSITIONS

identified as United States Patent Application Serial No. 09/451,641 which was filed on November 30, 1999; and

WHEREAS, G.D. SEARLE & CO., of Post Office Box 5110, Chicago, Illinois, 60680, a Corporation of the State of Delaware, is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, FOR GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, I/WE do hereby sell, assign and transfer to said G.D. SEARLE & CO., its successors and assigns, the entire right, title and interest in and to said invention or inventions, in any form or embodiment thereof, and in and to said application(s); and in and to any and all applications filed in any country based thereon, including the right to file applications in countries other than the country of priority filing under the provisions of any international convention; also in and to any and all improvements on said invention or inventions now or hereafter made by me/us as employee(s), agent(s) or contractor(s) of said G.D. SEARLE & CO.; also the entire right, title and interest in and to any and all patents, including reissues and extensions thereof, to be obtained in any country upon said invention, inventions or improvements, and any and all continuing applications, including divisional, continuation and continuation-in-part applications, substitute applications, and applications claiming benefit of an earlier filed provisional application, which may be filed upon said invention, inventions or improvements in any country; and

I/WE hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said G.D. SEARLE & CO., as assignee of the entire interest.

I/WE further agree, without any payment by G.D. SEARLE & CO. other than in reimbursement of reasonable expenses I/we may incur, to communicate to said G.D. SEARLE & CO., its representatives or agents, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

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IN TESTIMONY WHEREOF, I/WE have hereto set our hands on the dates set after our signatures.

Signature: *Danchen Gao*

Date: 3/29/00

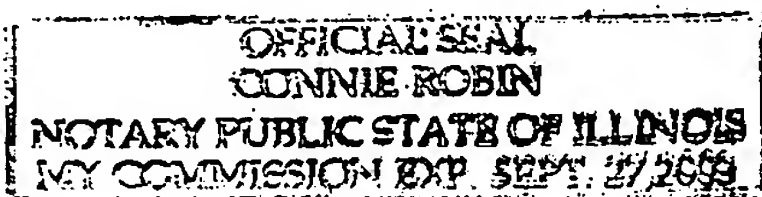
Name: Danchen Gao

City and state or country of residence: Chicago, Illinois

State of IL }
County of Cook } ss.

On this 29th day of March, 2000, before me personally appeared Danchen Gao, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)



Connie Robin
Notary Public or Consular Officer

My Commission Expires: Sept 27, 03

Signature: *Anthony J. Hlinak*

Date: 3/29/00

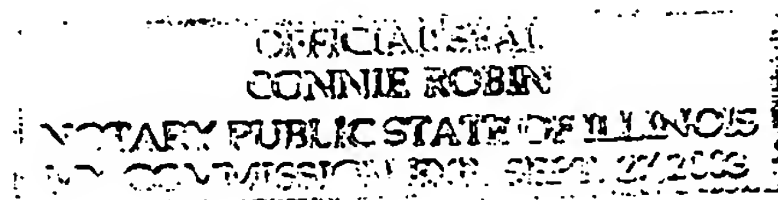
Name: Anthony J. Hlinak

City and state or country of residence: Lindenhurst, Illinois

State of IL }
County of Cook } ss.

On this 29 day of March, 2000, before me personally appeared Anthony J. Hlinak, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)



Connie Robin
Notary Public or Consular Officer

My Commission Expires: Sept 27, 03

BEST AVAILABLE COPY

Signature: Ahmad M. Mazhary

Date: March 30, 2000

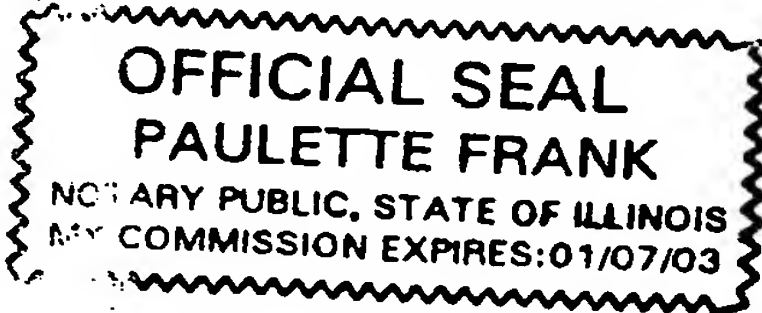
Name: Ahmad M. Mazhary

City and state or country of residence: Algonquin, Illinois

State of Illinois }
County of Cook } ss.

On this 30th day of March, 2000, before me personally appeared Ahmad M. Mazhary, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)



Paulette Frank
Notary Public or Consular Officer

My Commission Expires: 01/07/03

Signature: James E. Truelove

Date: MARCH 29, 2000

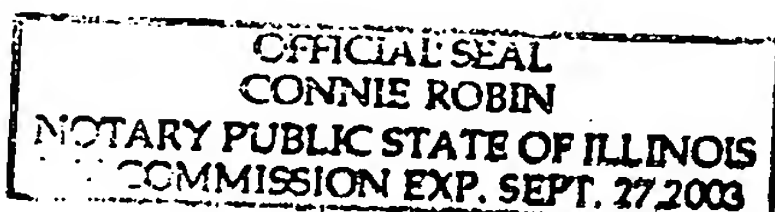
Name: James E. Truelove

City and state or country of residence: Libertyville, Illinois

State of ILL }
County of COOK } ss.

On this 29 day of MARCH, 2000, before me personally appeared James E. Truelove, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)



Connie Robin
Notary Public or Consular Officer

My Commission Expires: Sept 27, 03

Signature: _____

Margaret B Vaughn

Date: _____

3/29/00

Name: Margaret B. Vaughn

City and state or country of residence: Winnetka, Illinois

State of IL }

ss.

County of COOK }

On this 29 day of March, 2000, before me personally appeared Margaret B. Vaughn, to me known to be the person who executed the foregoing instrument and acknowledged that he/she executed the same as his/her free act and deed; in testimony whereof I have hereto set my hand and official seal on the day last above written.

(seal)



Connie Robin

Notary Public or Consular Officer

My Commission Expires: _____

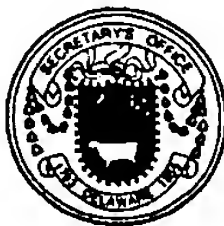
Sept 27, 03

State of Delaware
Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "G. D. SEARLE & CO." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "G. D. SEARLE & CO." TO "G. D. SEARLE LLC", FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2000, AT 3 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF CONVERSION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK P.M.



A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

AUTHENTICATION: 0884184

2076768 8100V

001655316

DATE: 12-28-00

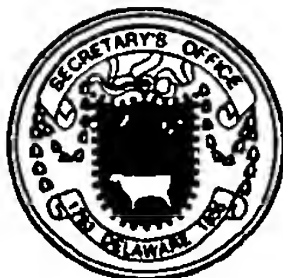
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State of Delaware
Office of the Secretary of State PAGE 2

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "G. D. SEARLE LLC" FILED IN THIS OFFICE ON THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2000, AT 3 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF FORMATION IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK P.M.

BEST AVAILABLE COPY




Edward J. Freel, Secretary of State

2076768 8100V

AUTHENTICATION: 0884184

001655316

DATE: 12-28-00

CERTIFICATE OF FORMATION

OF

G. D. SEARLE LLC

This Certificate of Formation of G. D. Searle LLC (the "Company"), dated as of December 28, 2000, has been duly executed and is being filed by Kathleen K. Weston, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del.C. §18-101, et seq.).

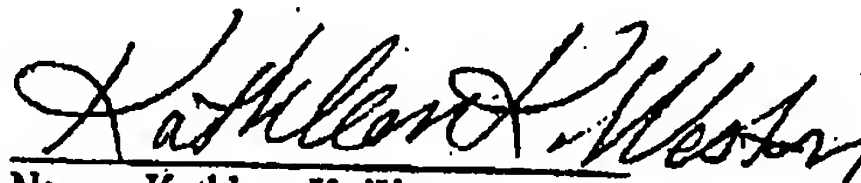
FIRST. The name of the limited liability company is G. D. Searle LLC.

SECOND. The address of the registered office of the Company in the State of Delaware is c/o The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

THIRD. The name and address of the registered agent for service of process on the Company in the State of Delaware are The Corporation Trust Company, Corporation Trust Center, 1209 Orange Street, Wilmington, New Castle County, Delaware 19801.

FOURTH. This Certificate of Formation shall be effective on December 31, 2000 at 11:59 p.m. Eastern Standard Time.

IN WITNESS WHEREOF, the undersigned authorized person has executed this Certificate of Formation as of the date first above written.



Name: Kathleen K. Weston
Authorized Person

**CERTIFICATE OF CONVERSION TO LIMITED LIABILITY COMPANY
OF
G. D. SEARLE & CO.
TO
G. D. SEARLE LLC**

This Certificate of Conversion to Limited Liability Company, dated as of December 28, 2000, is being duly executed and filed by G. D. Searle & Co., a Delaware corporation (the "Company"), and by an authorized person, to convert the Company to a Delaware limited liability company, under the Delaware Limited Liability Company Act (6 Del. C. § 18-101 et seq.) and the General Corporation Law of the State of Delaware (8 Del. C. § 101, et seq.) (the "GCL").

1. The Company's name when it was originally incorporated was GDS Newco Inc., and the Company's name immediately prior to the filing of this Certificate of Conversion to Limited Liability Company was G. D. Searle & Co.

2. The Company filed its original certificate of incorporation with the Secretary of State of the State of Delaware and was first incorporated on November 26, 1985, in the State of Delaware, and was incorporated in the State of Delaware immediately prior to the filing of this Certificate of Conversion to Limited Liability Company.

3. The name of the Delaware limited liability company into which the Company shall be converted as set forth in its certificate of formation is G. D. Searle LLC.

4. The conversion of the Company to a Delaware limited liability company has been approved in accordance with the provisions of Section 228 and Section 266 of the GCL.

5. The conversion of the Company to a Delaware limited liability company shall be effective on December 31, 2000 at 11:59 p.m. Eastern Standard Time.

IN WITNESS WHEREOF, the undersigned have executed this Certificate of Conversion to Limited Liability Company as of the date first-above written.

G. D. SEARLE & CO.

By: Alexandra van Horne
Name: Alexandra van Horne
Title: Vice President & Treasurer

Kathleen K. Weston
Name: Kathleen K. Weston
Authorized Person

Original:

- hold in file
pocket

DEPARTMENT OF COMMERCE
Trademark Office
PATENT AND TRADEMARK
ASSIGNMENT
DIVISION
31

50 3169/01/1



JUNE 05, 2000

MONSANTO/G.D. SEARLE,
JENNIFER AMUNDSEN, PAF
P.O. BOX 5110
CHICAGO, ILLINOIS 606

UNITED
NOTICE OF

ICE
MENT

JUN 15 2000

Image
6/13/00

THE ENCLOSED DOCUMENT
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/06/2000

REEL/FRAME: 010673/0387
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GAO, DANCHEN

DOC DATE: 03/29/2000

ASSIGNOR:

HLINAK, ANTHONY J.

DOC DATE: 03/29/2000

ASSIGNOR:

MAZHARY, AHMAD M.

DOC DATE: 03/30/2000

ASSIGNOR:

TRUELOVE, JAMES E.

DOC DATE: 03/29/2000

ASSIGNOR:

VAUGHN, MARGARET B.

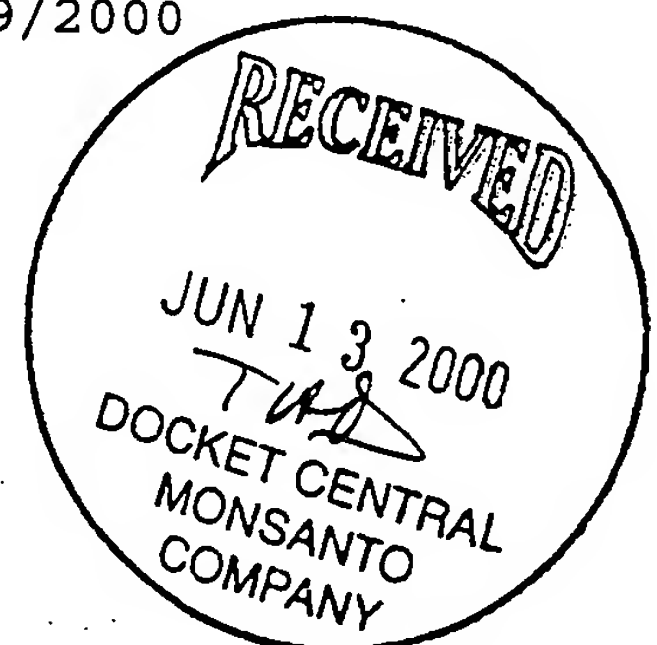
DOC DATE: 03/29/2000

ASSIGNEE:

MONSANTO COMPANY
800 N. LINDBERGH BOULEVARD
E2NA
ST. LOUIS, MISSOURI 63167

in
error

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10673/0387 PAGE 2

SERIAL NUMBER: 09451641
PATENT NUMBER:

FILING DATE: 11/30/1999
ISSUE DATE:

PAULA MCCRAY, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

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